Title (en)
COMPOSITE MATERIAL FOR TISSUE REPAIR

Title (de)
VERBUNDSTOFF FÜR GEWEBEREPARATUR

Title (fr)
MATIÈRE COMPOSITE POUR LA RÉPARATION TISSULAIRE

Publication
EP 2101793 A4 20121107 (EN)

Application
EP 07862735 A 20071211

Priority
• US 2007025283 W 20071211
• US 63751606 A 20061212

Abstract (en)
[origin: US2008139694A1] The present disclosure provides a biocompatible composite and method for its use in repairing tissue defects, including defects in cartilage. The biocompatible composite includes a fibrous polymeric component and a polymerizable agent, which is capable of forming the biocompatible composite in situ at the site of a tissue defect. In embodiments, the repair site at which the biocompatible composite is to be applied may be treated with a priming agent, permitting polymerization of the polymerizable agent to the tissue located at the repair site.

IPC 8 full level
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Citation (search report)
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• [A] US 2004170663 A1 20040902 - WANG DONGAN [US], et al
• [A] WO 9317669 A1 19930916 - UNIV TEXAS [US]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008139694 A1 20080612; US 7935363 B2 20110503; AU 2007332786 A1 20080619; CA 2671449 A1 20080619; CA 2671449 C 20130910; EP 2101793 A2 20090923; EP 2101793 A4 20121107; JP 2010512223 A 20100422; JP 2014208299 A 20141106; MX 2009005688 A 20090907; US 2011206634 A1 20110825; US 2014065201 A1 20140306; US 2014357716 A1 20141204; US 2016175479 A1 20160623; US 8574620 B2 20131105; US 8808730 B2 20140819; US 9216194 B2 20151222; WO 2008073403 A2 20080619; WO 2008073403 A3 20080731; ZA 200904106 B 20100428

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US 63751606 A 20061212; AU 2007332786 A 20071211; CA 2671449 A 20071211; EP 07862735 A 20071211; JP 2009541340 A 20071211; JP 2014143403 A 20140711; MX 2009005688 A 20071211; US 2007025283 W 20071211; US 201113099762 A 20110503; US 201314072099 A 20131105; US 201414462897 A 20140819; US 201514978585 A 20151222; ZA 200904106 A 20090611